	Application No.	Applicant(s)
	10/006,019	BAILEY ET AL.
Notice of Allowability	Examiner	Art Unit
	Alexander Markoff	1746
The MAILING DATE of this communication appeals of the second of the Office of ALLOWABILITY IS NOT A GRANT OF PATENT Report of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this ap ) or other appropriate communication IIGHTS. This application is subject	oplication. If not included in will be mailed in due course. <b>THIS</b>
1. X This communication is responsive to papers filed on 3/03/4	04 and interview conducted on 6/2/	<u>04</u> .
2. 🔀 The allowed claim(s) is/are <u>1,2,4-11 and 13-22</u> .		
3. $igotimes$ The drawings filed on <u>06 December 2001</u> are accepted by	the Examiner.	
4. Acknowledgment is made of a claim for foreign priority unall All b) Some* c) None of the:  1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority do International Bureau (PCT Rule 17.2(a)).  * Certified copies not received:  Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.  5. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give (a) including changes required by the Notice of Draftspers 1) hereto or 2) to Paper No./Mail Date  (b) including changes required by the attached Examiner' Paper No./Mail Date  Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in the composition of the deposit of th	e been received. e been received in Application No comments have been received in this for this communication to file a reply MENT of this application.  Initial. Note the attached EXAMINER res reason(s) why the oath or declar st be submitted. son's Patent Drawing Review (PTO - S Amendment / Comment or in the 1.84(c)) should be written on the draw the header according to 37 CFR 1.121 posit of BIOLOGICAL MATERIAL	complying with the requirements  R'S AMENDMENT or NOTICE OF ation is deficient.  P-948) attached  Office action of ings in the front (not the back) of (d).  must be submitted. Note the
Attachment(s)  1.  Notice of References Cited (PTO-892)  2.  Notice of Draftperson's Patent Drawing Review (PTO-948)  3.  Information Disclosure Statements (PTO-1449 or PTO/SB/C Paper No./Mail Date	6. ☐ Interview Summary Paper No./Mail Da 08), 7. ⊠ Examiner's Amend	ate

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## **EXAMINER'S AMENDMENT**

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Alexander Nolte on 06/02/04.

The application has been amended as follows:

Claim 17 has been amended as follows:

17. (Amended) A method for removing contaminant particle from a substrate surface, comprising:

securing a substrate to a substrate support member with a means for securing; actuating the substrate support member with a broadband impulse with a means for actuating, the means for actuating being in communication with the substrate support member via a semi-hemispherical reinforcement member, wherein actuating transfers the broadband impulse to the substrate;

removing particles dislodged from the substrate support with the broadband impulse with a means for removing.

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2. The following is an examiner's statement of reasons for allowance: the instant examiner's amendment is made to obviate the rejection of claims 17-22 under 35 USC 112(2) made in the previous Office action. All other rejections were obviated by the applicant's response. No more relevant art was found.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Alexander Markoff whose telephone number is 571-272-1304. The examiner can normally be reached on Monday-Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Randy P Gulakowski can be reached on 571-272-1302. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Alexander Markoff Primary Examiner Art Unit 1746

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PRIMARY EXAMINATION

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